

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10516705
Filing Date	2004-12-02
First Named Inventor	T. Hara
Art Unit	1645
Examiner Name	tba
Attorney Docket Number	3056 US0P

U.S. PATENTS

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LAR	1	EP 1 466 902	JP		2004-10-13	Takeda Chemical Industries, Ltd.		<input type="checkbox"/>

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/Lynn Bristol/

05/04/2007

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	1	GOTTLIEB, B., et al., "Update of the Androgen Receptor Gene Mutations Database", Human Mutation, (1999), Vol. 14, pages 103-114	<input type="checkbox"/>
	2	HARA, T., et al., "Novel Mutations of Androgen Receptor: A Possible Mechanism of Bicalutamide withdrawal Syndrome", Cancer Research, (2003), Vol. 63, No.1, pages 149-153	<input type="checkbox"/>
	3	KOKONTIS, J., "Progression of LNCaP Prostate Tumor Cells during Androgen Deprivation: Hormone-Independent Growth, Repression of Proliferation by Androgen, and Role for p27Kip1 in Androgen-Induced Cell Cycle Arrest", Molecular Endocrinology, (1998), Vol. 12, pages 941-953	<input type="checkbox"/>
	4	BENTEL, J., et al., "Androgen Receptor Expression in Primary Prostate Cancers of Lobund-Wistar Rats and in Tumor-Deprived Cell Lines", In Vitro Cellular & Developmental Biology- Animal, (1999), Vol. 35, No. 10, pages 655-662	<input type="checkbox"/>
	5	ZHAO, X., et al., "Two Mutations Identified in the Androgen Receptor of the New Human Prostate Cancer Cell Line MDA PCA 2A", The Journal of Urology, (1999), Vol. 162, pages 2192-2199	<input type="checkbox"/>

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Application Number	Based on PCT/JP03/06942
Filing Date	Int'l Filing 02 JUNE 2003
First Named Inventor	Takahito HARA
Art Unit	tba
Examiner Name	tba
Attorney Docket Number	3056 USOP

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		First Named Inventor	Takahito HARA
		Art Unit	tba
		Examiner Name	tba
Sheet 2	of 2	Attorney Docket Number	3056 US0P

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200	A2	MARIANNE D. SADAR, "Androgen-independent Induction of Prostate-specific Antigen Gene Expression via Cross-talk between the Androgen Receptor and Protein Kinase A Signal Transduction Pathways", J. Biol. Chem., (1999), pp. 7777-7783, Vol. 274, No. 12	
	A3	J. VELDSCHOLTE, "A Mutation in the Ligand Binding Domain of the Androgen Receptor of Human INCaP Cells Affects Steroid Binding Characteristics and Response to Anti-Androgens", Biochem. Biophys. Res. Commun., (1990), pp. 534-540, Vol. 173, No. 2.	
	A4	M-E TAPLIN, et al., "Selection for Androgen Receptor Mutations in Prostate Cancers Treated with Androgen Antagonist", Cancer Research, (1999), pp. 2511-2515, Vol. 59, No. 11.	
	A5	M. MARCELLI, et al., "Amino Acid Substitutions in the Hormone-binding Domain of the Human Androgen Receptor Alter the Stability of the Hormone Receptor Complex", J. Clin. Invest. (1994), pp. 1642-1650, Vol. 94, No. 4	
	A6	JAYA P. GADDIPATI, et al., "Frequent Detection of Codon 877 Mutation in the Androgen Receptor Gene in Advanced Prostate Cancers", Cancer Research, (1994), pp. 2861-2864, Vol. 54, No. 11.	
	A7	KYLLIKKI HAAPALA, et al., "Androgen Receptor Alterations in Prostate Cancer Relapsed During a Combined Androgen Blockade by Orchiectomy and Bicalutamide", Laboratory Investigation, (2001), pp. 1647-1651, Vol. 81, No. 12.	
	A8	JOHN KOKONTIS, et al., "Increased Androgen Receptor Activity and Altered c-myc Expression in Prostate Cancer Cells after Long-Term Androgen Deprivation", Cancer Research, (1994), pp. 1566-1573, Vol. 54.	
	A9	YOSHIHISA UMEKITA, et al., "Human Prostate Tumor Growth in Athymic Mice: Inhibition by Androgens and Stimulation by Finasteride", Proc. Natl. Acad. Sci. USA, (1996), pp. 11802-11807, Vol. 93.	

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